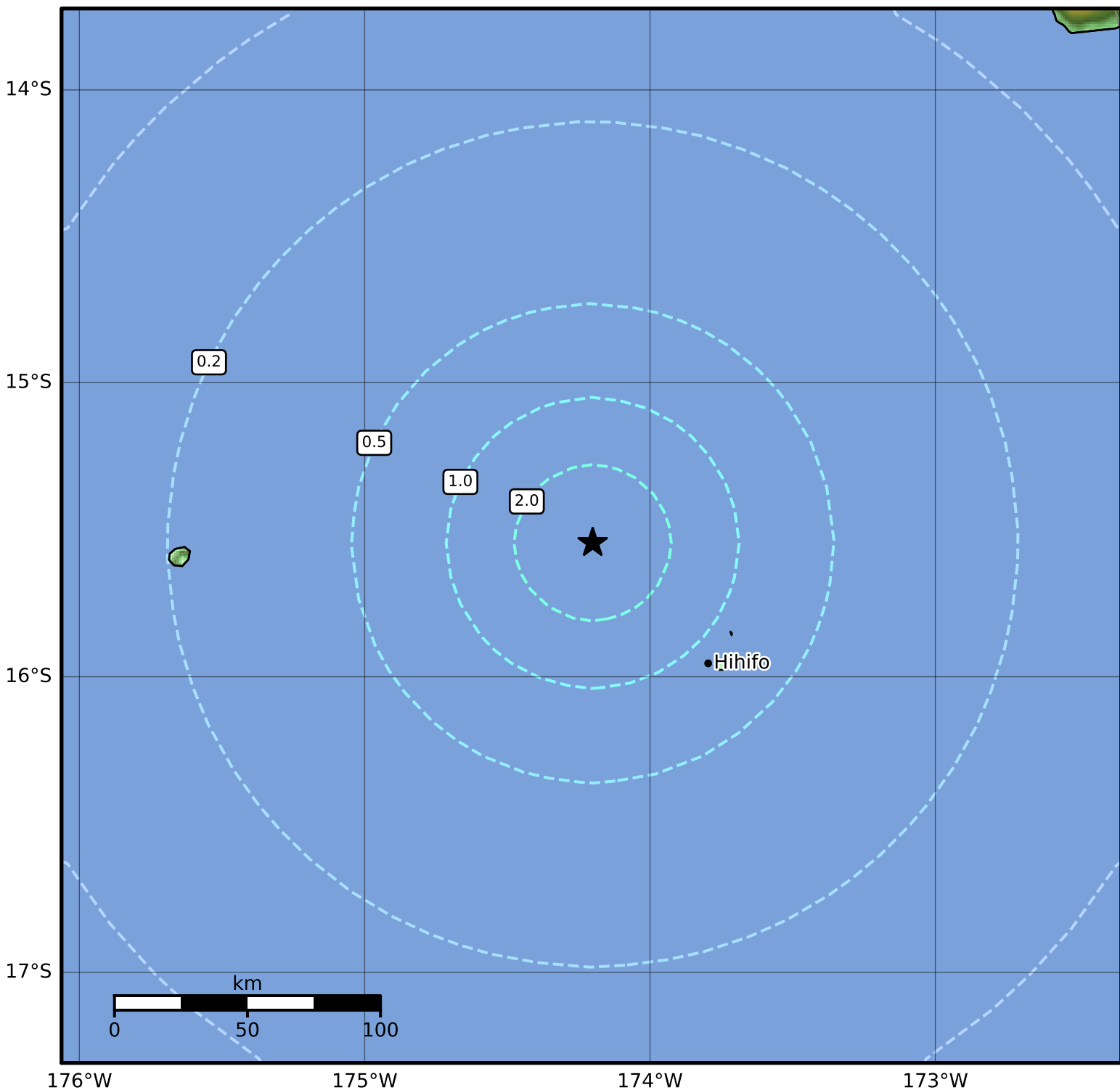


Peak Ground Velocity Map USGS
ShakeMap: Tonga
Oct 10, 2023 07:21:32 UTC M5.7 S15.54 W174.20 Depth: 25.0km ID:us6000leg0



| PGV (cm/s) | 0.1 | 0.2 | 0.5 | 1 | 2 | 5 | 10 | 20 | 50 | 100 | 200 |
|------------|-----|-----|-----|---|---|---|----|----|----|-----|-----|
|------------|-----|-----|-----|---|---|---|----|----|----|-----|-----|

Scale based on Worden et al. (2012)

△ Seismic Instrument ○ Reported Intensity

★ Epicenter

Version 4: Processed 2023-10-11T07:22:57Z